

# Propylene glycol diacetate

623-84-7 | DTXSID9044827

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

## Model Results

**Predicted value:** 1.28

**Global applicability domain:** Inside

**Local applicability domain index:** 5.28e-01

**Confidence level:** 5.99e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

1-Methoxy-2-propyl acetate

**Measured:** 0.36

**Predicted:** 8.65e-01

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Urea, 1-(p-fluorophenyl)-

**Measured:** 1.52

**Predicted:** 1.70

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N-Methyl-N'-phenylurea

**Measured:** 1.29

**Predicted:** 1.47

[Image not found](#)

Urea, (3-methylphenyl)-

**Measured:** 1.56

**Predicted:** 1.57

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Urea, (m-fluorophenyl)-

**Measured:** 1.77

**Predicted:** 1.77